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H1311

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First Inventor	Karighattam et al.	
Title	FOUR LAYER ARCHITECTURE	
Express Mail Label No.	EV405031297US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
- Claim(s) - Abstract of the Disclosure					
	7 CFR 1.76: tion-in-part (CIP) of prior application No.:				
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	Art Unit:				
5b, is considered a part of the disclosure of the accompanying continuation	or divisional application and is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number: 29393 OR Correspondence address below					
Name					
Address					
City	State Zip Code				
Country	elephone Fax				
Name (Print/Type) Tagmas G. Eschweiler	Registration No. (Attorney/Agent) 36.981				
Signature Tam Island	Date 3/25/04				

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5	EEE TOANGMITTAL		Complete if Known		
FEE TRANSMITTAL		Application Number			
_	for EV 1	200	1	Filing Date	
<u>ر</u>	for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Karighattam et al.	
卫			Examiner Name		
\$	Applicant claims small entity status.	See 37 C	JFR 1.27	Art Unit	
	TOTAL AMOUNT OF PAYMENT	(\$)	900.00	Attorney Docket No.	H1311

	Altomey Docker No. 111311			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	arge Entity Small Entity			
Donosit	Fee Fee Fee Fee Fee Description Code (\$)	E - D-14		
Account 50-1/33	1051 130 2051 65 Surcharge - late filing fee or oat	Fee Paid		
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Account Name ESCHWEILER & ASSOCIATES, LLC	cover sheet	9 100 01		
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for <i>ex parte</i>			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR p Examiner action	nor to		
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR a	after		
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first n			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within secon	1 1		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third			
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth			
1001 770 2001 385 Utility filing fee 770.00	1255 2,010 2255 1,005 Extension for reply within fifth r	nonth		
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an a	ppeal		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use	proceeding		
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentiona	·		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 25 2011 = 5 x 18 00 = 90 00	1502 480 2502 240 Design issue fee			
Independent 20 - 20 - 10.00 100.00	1503 640 2503 320 Plant issue fee			
10 10 10 10 10 10 10 10	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR	1.17(q)		
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Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignm property (times number of prop	nent per 40.00		
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final re	· —		
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to examined (37 CFR 1.129(b))	be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examin	nation (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examin of a design application	ation		
SUBTOTAL (2) (\$) 90.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3	(\$) 40.00		

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Thomas G. Eschweiler, Esq. Telephone (216) 502-0600 36,981 Signature 104

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		arighattam et al.	
Title	FOUR LAYER ARCHITECTURE FOR NETWORK		
Attorney Docket Number		H1311	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 25, 2004

Date

Signature

(216) 502-0600

Thomas G. Eschweiler, Esq.

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.